

### **AMENDMENT AND PRESENTATION OF CLAIMS**

Please replace all prior claims in the present application with the following claims.

1. (Currently Amended) A method for determining deviations of a part of an end-system message of modular structure generated in a hierarchically-structured end system of a telecommunications device structured and based on an OSI reference model by comparison with a reference message comprising the steps of:
  - reading in a reference message,
  - reading in an end-system message containing information of different layers according to the OSI reference model generated in the end system,
  - performing a message-structure analysis of the reference message,
  - performing a message-structure analysis of the generated end-system message,
  - displaying ~~the whole message structure~~ both structural units of the reference message and structural units of the generated end-system message,
  - selecting ~~an arbitrary~~ a displayed structural unit of the reference message,
  - selecting ~~an arbitrary~~ a displayed structural unit of the end-system message,
  - determining deviations of the selected structural unit of the end-system message by comparison with the selected structural unit of the reference message, after the respective selections of the respective structural units, based on a structure and values for parameters of structural units, and
  - outputting of individual structural units of the selected ~~part~~ structural unit of the end-system message deviating from the selected structural unit of the reference message indicating values of parameters of the respective individual structural units of the selected structural unit of

the end-system message generated in the end system.

2. (Previously Presented) A method according to claim 1, wherein:

identical structural units of the reference message and of the end-system message generated in the end system are output, wherein the structural units of the end-system message deviating from the reference message are output in a manner graphically distinguishable from the identical structural units.

3. (Previously Presented) A method according to claim 1, wherein:

structural units only present in the reference message are output in a manner graphically distinguishable from structural units other than the structural units only present in the reference message.

4. (Previously Presented) A method according to claim 1, wherein:

structural units only present in the generated end-system message are output in a manner graphically distinguishable from structural units other than the structural units only present in the generated end-system message.

5. (Previously Presented) A method according to claim 1, wherein:

the structural units at least of the end-system message are output in a manner corresponding to a modular construction.

6. (Previously Presented) A method according to claim 1, wherein:

the outputting is provided in a first region of a screen display.

7. (Previously Presented) A method according to claim 6, wherein:

the structural units of the end-system message are output in a second region with an indication of information regarding a data stream of the end-system message, wherein structural units deviating from the reference message are output in a manner distinguishable from structural units of the second region other than the structural units deviating from the reference message.

8. (Previously Presented) A method according to claim 6, wherein:

structural units of the reference message are output in a third region with an indication of information of a data stream of the reference message, wherein structural units deviating from the end-system message are output in a manner distinguishable from structural units of the third region other than the structural units deviating from the end-system message.

9. (Previously Presented) Digital storage medium with electronically-readable control signals, configured to co-operate with a programmable computer or digital signal processor in such a manner that the method according to claim 1 is implemented.

10.-11. (Canceled)

12. (Previously Presented) Computer software product with program-code means stored on a machine-readable data carrier, for the implementation of the method according to claim 1, when the software is run on a computer or a digital signal processor.